Attorney Docket No.: P-4409-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

IDDAN, Gavriel J. et al.

Examiner:

TOWA, Rene T.

Serial No.:

10/527,735

Group Art Unit:

3736

Filed:

March 3, 2005

Confirmation No.

1893

Title:

IN-VIVO SENSING SYSTEM

Entered with RCE 2/22/10 2/23/10

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Sir:

This Amendment is being filed in response to the final Office Action dated November 24, 2009 issued by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the November 24, 2009 final Office Action is due February 24, 2010. Accordingly, this Amendment is being timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.